

## United States Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/462,925	06/02/2000	LIONEL JEAN	GEM-400	5660
21839	7590 12/01/2006		EXAMINER	
BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404			ZIA, SYED	
	RIA, VA 22313-1404		ART UNIT PAPER NUMBER	
			2131	
			DATE MAILED: 12/01/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/462,925	JEAN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Syed Zia	2131	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 136(a). In no event, however, may a will apply and will expire SIX (6) MOt e, cause the application to become Al	CATION.  reply be timely filed  ITHS from the mailing date of this communication  BANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 11 S	eptember 2006.		
	s action is non-final.		
3) Since this application is in condition for allowa	nce except for formal mat	ers, prosecution as to the merits	is
closed in accordance with the practice under E	•	•	
Disposition of Claims			
4) Claim(s) is/are pending in the application	on.		
4a) Of the above claim(s) is/are withdra		•	
5)⊠ Claim(s) <u>2-24</u> is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	or election requirement.	·	
Application Papers			
9) The specification is objected to by the Examine	er.		
10)☐ The drawing(s) filed on is/are: a)☐ acc		by the Examiner.	
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •		
Replacement drawing sheet(s) including the correct	tion is required if the drawing	(s) is objected to. See 37 CFR 1.121	(d).
11) The oath or declaration is objected to by the Ex	xaminer. Note the attache	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C.	119(a)-(d) or (f).	
1. Certified copies of the priority document	s have been received.		
2. Certified copies of the priority document	ts have been received in A	pplication No	
<ol><li>Copies of the certified copies of the prio</li></ol>	rity documents have been	received in this National Stage	
application from the International Burea			
* See the attached detailed Office action for a list	of the certified copies not	received.	
	•		
Attachment(s)	•		
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		s)/Mail Date nformal Patent Application	
Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date	6) Other:		

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## **DETAILED ACTION**

This office action is in response to remarks filed on September 11, 2006.

Examiner initiated an interview on November 15, 2006 to discuss allowance of claims that were subject to 35 U. S. C. 112 rejections. Attorney informed examiner submitting (faxing) an amendment subject to inventors' approval. However, up to compiling this office action no amendments were received. Therefore, presently pending claims are 2-24.

## Allowable Subject Matter

Claims 2-24 are allowed and subject to 35 U. S. C. 112 rejection (please refer previous office action for the details of rejection and response to argument section).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Syed Zia whose telephone number is 571-272-3798. The examiner can normally be reached on 9:00 to 5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on 571-272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

sz November 26, 2006